Manhole Inspection Summary M			anhole # S23K050MH					
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Inspection	☐ Is Incomplete	Rating: 3) Fair						
Record Plat: 23	BK Node: 050	Status: Found		Insp Date: 6/10/08 7:38 AM				
Incomplete Cor	mments			Crew: wj,eh				
				Inspector: wjenkins				
				Firm: PER				
Location	Address: 346 Ramsey			Cross Street: S Stricker st				
Manhole	Type: Inline Lo	ocation: Roadway		Ground Conditions: Dry				
	☐ Prev. Rehab W	/eather: Dry	5	Subject To Ponding: None				
Comments								
Cover	Shape: Circular	Diameter: 26 (in \ Long	th: 0 (in.) Dist A/B Grade: 1 (in.)				
Covei	Type: Sanitary	Condition: Soun	, ,	Cover Material: Cast Iron				
Properties:	-							
		Condition: Sound	☐ Crac	_				
Chimney / Frame Adjustment								
Condition: Sound Cracked Root Intrusion Loose Brick Deteriorated								
Infiltration: None Joint Cracks Mortar Roots Wall								
Corbel	Material: Brick	☐ Pargeo	• •	Concentric/Eccentric				
	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated							
Inflitration:	ation: None Joint Cracks Mortar Roots Wall							
Barrel	Material: Brick	☐ Pargeo						
·		neter: 34 (in.) Lengt						
	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated ✓ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall							
Infiltration:		☐ Cracks ☐ Morta						
Bench	Exists Material: Br		Parge					
Condition:	✓ Sound ☐ Cracked	Root Intrusion	Deteri	orated Leaks Debris				
Channel	Material: Brick	☐ Pargeo	d					
Channel Exposure: Fully Open Junc Dist: 0.6 nearest .5 ft. Azimuth: 180								
Condition:	✓ Sound ☐ Cracked	Root Intrusion	Deteri	orated Leaks Debris				
Steps	Count: 6 Missing: 3	✓ Corroded						
Surcharge	☐ Evidence Of Surcha	arge Depth: 0 (ft	t.) 🗌 Acti	ve Surcharge Present				

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Location View



Misc



Defect 6



a/b grade

Top View



Cover View



Defect 4



steps missing/corroded

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Defect 2



frame leaks, chimney deteriorated with signs of infiltration at joint/crack/mortar

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8 in. Circular Gravity Sewer Pipe Out @ 12 OClock





Pipe Height: 8.4 (in.) Rod and Bar (Angled)

Pipe Material: Clay Pipe Lined

Invert Depth: 10.21 (ft.) Flow Characteristics: Fast

Deposits: $\slash\hspace{-0.4cm} \slash\hspace{-0.4cm}$ None $\slash\hspace{-0.4cm} \slash\hspace{-0.4cm} \slash\hspace{-0.4cm}$ Mud $\slash\hspace{-0.4cm} \slash\hspace{-0.4cm} \slash\hspace{-0.4cm}$ Sludge $\slash\hspace{-0.4cm} \slash\hspace{-0.4cm} \slash\hspace{-$

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None

Connects To: Manhole

Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 6 OClock





Pipe Height: 8.4 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 10.04 (ft.) Flow Characteristics: Fast

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None		

Connects To: Manhole

☐ Possible Illicit Connection